

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal653rxt

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	SEP 09	CA/CAPLUS records now contain indexing from 1907 to the present
NEWS	4	DEC 08	INPADOC: Legal Status data reloaded
NEWS	5	SEP 29	DISSABS now available on STN
NEWS	6	OCT 10	PCTFULL: Two new display fields added
NEWS	7	OCT 21	BIOSIS file reloaded and enhanced
NEWS	8	OCT 28	BIOSIS file segment of TOXCENTER reloaded and enhanced
NEWS	9	NOV 24	MSDS-CCOHS file reloaded
NEWS	10	DEC 08	CABA reloaded with left truncation
NEWS	11	DEC 08	IMS file names changed
NEWS	12	DEC 09	Experimental property data collected by CAS now available in REGISTRY
NEWS	13	DEC 09	STN Entry Date available for display in REGISTRY and CA/CAPLUS
NEWS	14	DEC 17	DGENE: Two new display fields added
NEWS	15	DEC 18	BIOTECHNO no longer updated
NEWS	16	DEC 19	CROPU no longer updated; subscriber discount no longer available
NEWS	17	DEC 22	Additional INPI reactions and pre-1907 documents added to CAS databases
NEWS	18	DEC 22	IFIPAT/IFIUDB/IFICDB reloaded with new data and search fields
NEWS	19	DEC 22	ABI-INFORM now available on STN
NEWS	20	JAN 27	Source of Registration (SR) information in REGISTRY updated and searchable
NEWS	21	JAN 27	A new search aid, the Company Name Thesaurus, available in CA/CAPLUS
NEWS	22	FEB 05	German (DE) application and patent publication number format changes
NEWS	23	MAR 03	MEDLINE and LMEDLINE reloaded
NEWS	24	MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS	25	MAR 03	FRANCEPAT now available on STN
NEWS EXPRESS	MARCH 5 CURRENT WINDOWS VERSION IS V7.00A, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 3 MARCH 2004		
NEWS HOURS	STN Operating Hours Plus Help Desk Availability		
NEWS INTER	General Internet Information		
NEWS LOGIN	Welcome Banner and News Items		
NEWS PHONE	Direct Dial and Telecommunication Network Access to STN		
NEWS WWW	CAS World Wide Web Site (general information)		

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation

of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 11:17:25 ON 16 MAR 2004

=> file medline biosis caplus

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILE 'MEDLINE' ENTERED AT 11:17:38 ON 16 MAR 2004

FILE 'BIOSIS' ENTERED AT 11:17:38 ON 16 MAR 2004

COPYRIGHT (C) 2004 BIOLOGICAL ABSTRACTS INC.(R)

FILE 'CAPLUS' ENTERED AT 11:17:38 ON 16 MAR 2004

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

=> s sinusitis

L1 18730 SINUSITIS

=> s KPV

L2 89 KPV

=> s decongestant

L3 3073 DECONGESTANT

=> s antihistamine

L4 27695 ANTIHISTAMINE

=> s pseudoephedrine

L5 4 PSEUDOEPHIDRINE

=> s pseudoephedrine

L6 4 PSEUDOEPHIDRINE

=> s l1 and l2

L7 1 L1 AND L2

=> s l2 and l3

L8 1 L2 AND L3

=> s l2 and l4

L9 1 L2 AND L4

=> d l9

L9 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:455013 CAPLUS

DN 139:30811

TI Compound and method for the treatment of sinusitis with α -MSH peptides having KPV motif at C-terminus

IN Catania, Anna P.; Lipton, James M.

PA Italy

SO U.S. Pat. Appl. Publ., 37 pp.

CODEN: USXXCO

DT Patent

LA English

FAN.CNT 1

PATENT NO.

KIND DATE

APPLICATION NO. DATE

PI	US 2003109453	A1	20030612	US 2001-15055	20011210
PRAI	US 2001-15055		20011210		

=> d 12

L2 ANSWER 1 OF 89 MEDLINE on STN
 AN 2003375958 MEDLINE
 DN PubMed ID: 12750433
 TI Dissection of the anti-inflammatory effect of the core and C-terminal (KPV) alpha-melanocyte-stimulating hormone peptides.
 AU Getting Stephen J; Schioth Helgi B; Perretti Mauro
 CS The William Harvey Research Institute, London, UK.. s.j.getting@qmul.ac.uk
 SO Journal of pharmacology and experimental therapeutics, (2003 Aug) 306 (2) 631-7.
 Journal code: 0376362. ISSN: 0022-3565.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200308
 ED Entered STN: 20030813
 Last Updated on STN: 20030829
 Entered Medline: 20030828

=> d 12 1-89

L2 ANSWER 1 OF 89 MEDLINE on STN
 AN 2003375958 MEDLINE
 DN PubMed ID: 12750433
 TI Dissection of the anti-inflammatory effect of the core and C-terminal (KPV) alpha-melanocyte-stimulating hormone peptides.
 AU Getting Stephen J; Schioth Helgi B; Perretti Mauro
 CS The William Harvey Research Institute, London, UK.. s.j.getting@qmul.ac.uk
 SO Journal of pharmacology and experimental therapeutics, (2003 Aug) 306 (2) 631-7.
 Journal code: 0376362. ISSN: 0022-3565.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200308
 ED Entered STN: 20030813
 Last Updated on STN: 20030829
 Entered Medline: 20030828

L2 ANSWER 2 OF 89 MEDLINE on STN
 AN 2003322609 MEDLINE
 DN PubMed ID: 12851308
 TI New insights into the functions of alpha-MSH and related peptides in the immune system.
 AU Luger Thomas A; Scholzen Thomas E; Brzoska Thomas; Bohm Markus
 CS Department of Dermatology and Ludwig Boltzmann Institute for Cell Biology and Immunobiology of the Skin, University of Munster, 48149 Munster, Germany.. luger@uni-muenster.de
 SO Annals of the New York Academy of Sciences, (2003 Jun) 994 133-40. Ref: 36
 Journal code: 7506858. ISSN: 0077-8923.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 General Review; (REVIEW)
 (REVIEW, TUTORIAL)

LA English
 FS Priority Journals
 EM 200308
 ED Entered STN: 20030711
 Last Updated on STN: 20030830
 Entered Medline: 20030829

L2 ANSWER 3 OF 89 MEDLINE on STN
 AN 2002310068 MEDLINE
 DN PubMed ID: 12052369
 TI Downregulation of glucocorticoid receptors of liver cytosols and the role of the inflammatory cytokines in pathological stress in scalded rats.
 AU Liu Du-hu; Su Yong-ping; Zhang Wei; Lou Shu-fen; Ran Xin-ze; Gao Jing-sheng; Cheng Tian-min
 CS Institute of Combined Injury, Third Military Medical University, Chongqing, PR China.. liuduhu@163.net
 SO Burns : journal of the International Society for Burn Injuries, (2002 Jun) 28 (4) 315-20.
 Journal code: 8913178. ISSN: 0305-4179.
 CY England; United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200209
 ED Entered STN: 20020611
 Last Updated on STN: 20020918
 Entered Medline: 20020917

L2 ANSWER 4 OF 89 MEDLINE on STN
 AN 2002249931 MEDLINE
 DN PubMed ID: 11990926
 TI Changes in glucocorticoid and mineralocorticoid receptors of liver and kidney cytosols after pathologic stress and its regulation in rats.
 AU Liu Du-hu; Su Yong-ping; Zhang Wei; Lu Shu-fen; Ran Xin-ze; Gao Jing-sheng; Cheng Tian-min
 CS Institute of Combined Injury, Third Military Medical University, Chongqing, People's Republic of China.
 SO Critical care medicine, (2002 Mar) 30 (3) 623-7.
 Journal code: 0355501. ISSN: 0090-3493.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Abridged Index Medicus Journals; Priority Journals
 EM 200205
 ED Entered STN: 20020507
 Last Updated on STN: 20020528
 Entered Medline: 20020524

L2 ANSWER 5 OF 89 MEDLINE on STN
 AN 2002102062 MEDLINE
 DN PubMed ID: 11833422
 TI Changes in aldosterone binding activity of kidney cytosol after stress in rats and the regulation.
 AU Liu D H; Su Y P; Zhang W; Lou S F; Gao J S; Cheng T M
 CS Institute of Combined Injury, Third Military Medical University, Chongqing 400038.. liuduhu@163.net
 SO Sheng li xue bao [Acta physiologica Sinica], (2001 Oct) 53 (5) 375-9.
 Journal code: 20730130R. ISSN: 0371-0874.
 CY China
 DT Journal; Article; (JOURNAL ARTICLE)
 LA Chinese
 FS Priority Journals
 EM 200211
 ED Entered STN: 20020209

Last Updated on STN: 20021211
Entered Medline: 20021107

L2 ANSWER 6 OF 89 MEDLINE on STN
AN 2001166842 MEDLINE
DN PubMed ID: 11268348
TI The neuropeptide alpha-MSH in host defense.
AU Catania A; Cutuli M; Garofalo L; Carlin A; Airaghi L; Barcellini W; Lipton J M
CS Division of Internal Medicine, Ospedale Maggiore di Milano IRCCS, Via F. Sforza 35, 20122 Milano, Italy.. Anna.Catania@unimi.it
NC NS10046 (NINDS)
SO Annals of the New York Academy of Sciences, (2000) 917 227-31. Ref: 28
Journal code: 7506858. ISSN: 0077-8923.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Priority Journals
EM 200104
ED Entered STN: 20010425
Last Updated on STN: 20010425
Entered Medline: 20010419

L2 ANSWER 7 OF 89 MEDLINE on STN
AN 2001166841 MEDLINE
DN PubMed ID: 11268347
TI The neuroimmunomodulatory peptide alpha-MSH.
AU Ichiyama T; Sato S; Okada K; Catania A; Lipton J M
CS Department of Physiology, University of Texas Southwestern Medical Center at Dallas, 5323 Harry Hines Blvd., Dallas, Texas 75235, USA.
NC NS10046 (NINDS)
SO Annals of the New York Academy of Sciences, (2000) 917 221-6. Ref: 9
Journal code: 7506858. ISSN: 0077-8923.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Priority Journals
EM 200104
ED Entered STN: 20010425
Last Updated on STN: 20010425
Entered Medline: 20010419

L2 ANSWER 8 OF 89 MEDLINE on STN
AN 2000514157 MEDLINE
DN PubMed ID: 11073109
TI Alpha-melanocyte-stimulating hormone peptides inhibit HIV-1 expression in chronically infected promonocytic U1 cells and in acutely infected monocytes.
AU Barcellini W; Colombo G; La Maestra L; Clerici G; Garofalo L; Brini A T; Lipton J M; Catania A
CS Division of Hematology, Ospedale Maggiore di Milano IRCCS, Italy.
SO Journal of leukocyte biology, (2000 Nov) 68 (5) 693-9.
Journal code: 8405628. ISSN: 0741-5400.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200011
ED Entered STN: 20010322
Last Updated on STN: 20010322

Entered Medline: 20001116

L2 ANSWER 9 OF 89 MEDLINE on STN
AN 2000134045 MEDLINE
DN PubMed ID: 10670585
TI Antimicrobial effects of alpha-MSH peptides.
AU Cutuli M; Cristiani S; Lipton J M; Catania A
CS 3rd Division of Internal Medicine, IRCCS Ospedale Maggiore, Milano, Italy.
NC NS10046 (NINDS)
SO Journal of leukocyte biology, (2000 Feb) 67 (2) 233-9.
Journal code: 8405628. ISSN: 0741-5400.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 200002
ED Entered STN: 20000309
Last Updated on STN: 20000309
Entered Medline: 20000224

L2 ANSWER 10 OF 89 MEDLINE on STN
AN 97047596 MEDLINE
DN PubMed ID: 8892516
TI Influence of nicotine on myocardial stiffness and fibrosis during chronic ethanol use.
AU Rajiyah G; Agarwal R; Avendano G; Lyons M; Soni B; Regan T J
CS Department of Medicine, UMDNJ--New Jersey Medical School, Newark 07103-2714, USA.
SO Alcoholism, clinical and experimental research, (1996 Sep) 20 (6) 985-9.
Journal code: 7707242. ISSN: 0145-6008.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199702
ED Entered STN: 19970306
Last Updated on STN: 19970306
Entered Medline: 19970221

L2 ANSWER 11 OF 89 MEDLINE on STN
AN 86222593 MEDLINE
DN PubMed ID: 3835132
TI Poliomyelitis and the control programme.
AU Basu R N
SO Indian journal of public health, (1985 Jul-Sep) 29 (3) 157-61.
Journal code: 0400673. ISSN: 0019-557X.
Report No.: PIP-039819; POP-00177560.
CY India
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Population
EM 198607
ED Entered STN: 19900321
Last Updated on STN: 20021101
Entered Medline: 19860724

L2 ANSWER 12 OF 89 MEDLINE on STN
AN 85182564 MEDLINE
DN PubMed ID: 3988727
TI The role of surface charge on the accelerating action of heparin on the antithrombin III-inhibited activity of alpha-thrombin.
AU Heuck C C; Schiele U; Horn D; Fronda D; Ritz E
SO Journal of biological chemistry, (1985 Apr 25) 260 (8) 4598-603.
Journal code: 2985121R. ISSN: 0021-9258.

CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198505
ED Entered STN: 19900320
Last Updated on STN: 19900320
Entered Medline: 19850531

L2 ANSWER 13 OF 89 MEDLINE on STN
AN 81189497 MEDLINE
DN PubMed ID: 6785126
TI The large-scale cultivation of VERO cells in micro-carrier culture for virus vaccine production. Preliminary results for killed poliovirus vaccine.

AU Montagnon B J; Fanget B; Nicolas A J
SO Developments in biological standardization, (1981) 47 55-64.
Journal code: 0427140. ISSN: 0301-5149.

CY Switzerland
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198107
ED Entered STN: 19900316
Last Updated on STN: 19900316
Entered Medline: 19810709

L2 ANSWER 14 OF 89 MEDLINE on STN
AN 81189475 MEDLINE
DN PubMed ID: 7194827
TI Theoretical and practical considerations in the application of killed poliovirus vaccine for the control of paralytic poliomyelitis.
AU Salk J; van Wezel A L; Stoeckel P; van Steenis G; Schlumberger M; Meyran M; Rey J L; Lapinleimu K; Bottiger M; Cohen H
SO Developments in biological standardization, (1981) 47 181-98.
Journal code: 0427140. ISSN: 0301-5149.

CY Switzerland
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198107
ED Entered STN: 19900316
Last Updated on STN: 19900316
Entered Medline: 19810709

L2 ANSWER 15 OF 89 MEDLINE on STN
AN 80092466 MEDLINE
DN PubMed ID: 230106
TI Immunization against poliomyelitis: risk/benefit/cost in a changing context.
AU Salk J
SO Developments in biological standardization, (1979) 43 151-7.
Journal code: 0427140. ISSN: 0301-5149.
Report No.: PIP-046694; POP-00178875.

CY Switzerland
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals; Population
EM 198003
ED Entered STN: 19900315
Last Updated on STN: 20021101
Entered Medline: 19800324

L2 ANSWER 16 OF 89 MEDLINE on STN

AN 74069264 MEDLINE
 DN PubMed ID: 4768059
 TI [Classification of the camel pox virus (CPV)].
 Systematisierung des Kamelpockenvirus (KPV).
 AU Mahnel H; Bartenbach G
 SO Zentralblatt fur Veterinarmedizin. Reihe B. Journal of veterinary
 medicine. Series B, (1973 Sep) 20 (7) 762-6.
 Journal code: 0331325. ISSN: 0514-7166.
 CY GERMANY, WEST: Germany, Federal Republic of
 DT Journal; Article; (JOURNAL ARTICLE)
 LA German
 FS Priority Journals
 EM 197402
 ED Entered STN: 19900310
 Last Updated on STN: 20030218
 Entered Medline: 19740228

L2 ANSWER 17 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 2003:462991 BIOSIS
 DN PREV200300462991
 TI Dissection of the anti-inflammatory effect of the core and C-terminal (KPV) alpha-melanocyte-stimulating hormone peptides.
 AU Getting, Stephen J. [Reprint Author]; Schioth, Helgi B.; Perretti, Mauro
 CS Department of Biochemical Pharmacology, William Harvey Research Institute, Charterhouse Square, London, EC1M 6BQ, UK
 s.j.getting@qmul.ac.uk
 SO Journal of Pharmacology and Experimental Therapeutics, (August 2003) Vol. 306, No. 2, pp. 631-637. print.
 ISSN: 0022-3565 (ISSN print).
 DT Article
 LA English
 ED Entered STN: 8 Oct 2003
 Last Updated on STN: 8 Oct 2003

L2 ANSWER 18 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 2002:137144 BIOSIS
 DN PREV200200137144
 TI Changes in aldosterone binding activity of kidney cytosol after stress in rats and the regulation.
 AU Liu Du-Hu [Reprint author]; Su Yong-Ping; Zhang Wei; Lou Shu-Fen; Gao Jing-sheng; Cheng Tian-Min
 CS Institute of Combined Injury, Third Military Medical University, Chongqing, 400038, China
 liuduhu@163.net
 SO Shengli Xuebao, (2001) Vol. 53, No. 5, pp. 375-379. print.
 CODEN: SLHPAH. ISSN: 0371-0874.
 DT Article
 LA Chinese
 ED Entered STN: 6 Feb 2002
 Last Updated on STN: 26 Feb 2002

L2 ANSWER 19 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 2001:511125 BIOSIS
 DN PREV200100511125
 TI COX-2 expression inhibited by melanocortin peptides containing the C-terminal KPV region.
 AU Getting, S. J. [Reprint author]; Paul-Clark, M. [Reprint author]; Flower, R. J. [Reprint author]; Perretti, M. [Reprint author]
 CS Department of Biochemical Pharmacology, William Harvey Research Institute, Charterhouse Square, London, EC1M 6BQ, UK
 SO Inflammation Research, (September, 2001) Vol. 50, No. Supplement 3, pp. S208. print.
 Meeting Info.: 5th World Congress on Inflammation. Edinburgh, Scotland. September 22-26, 2001.

ISSN: 1023-3830.

DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Poster)

LA English

ED Entered STN: 31 Oct 2001
Last Updated on STN: 23 Feb 2002

L2 ANSWER 20 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2001:21471 BIOSIS
DN PREV200100021471
TI alpha-melanocyte-stimulating hormone peptides inhibit HIV-1 expression in
chronically infected promonocytic U1 cells and in acutely infected
monocytes.

AU Barcellini, Wilma; Colombo, Gualtiero; La Maestra, Letteria; Clerici,
Giuliana; Garofalo, Letizia; Brini, Anna T.; Lipton, James M.; Catania,
Anna [Reprint author]

CS III Divisione di Medicina Generale (Pad. Granelli), Ospedale Maggiore di
Milano IRCCS, Via F. Sforza 35, 20122, Milano, Italy
Anna.Catania@unimi.it

SO Journal of Leukocyte Biology, (November, 2000) Vol. 68, No. 5, pp.
693-699. print.
CODEN: JLBIE7. ISSN: 0741-5400.

DT Article
LA English
ED Entered STN: 3 Jan 2001
Last Updated on STN: 12 Feb 2002

L2 ANSWER 21 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2000:409491 BIOSIS
DN PREV200000409491
TI Antimicrobial effects of alpha-MSH peptides.

AU Cutuli, Mariagrazia; Cristiani, Silvia; Lipton, James M.; Catania, Anna
[Reprint author]

CS Divisione di Medicina Generale (Pad Granelli), Ospedale Maggiore di Milano
IRCCS, Via F. Sforza 35, 20122, Milano, Italy

SO Journal of Leukocyte Biology, (February, 2000) Vol. 67, No. 2, pp.
233-239. print.
CODEN: JLBIE7. ISSN: 0741-5400.

DT Article
LA English
ED Entered STN: 27 Sep 2000
Last Updated on STN: 8 Jan 2002 .

L2 ANSWER 22 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:517840 BIOSIS
DN PREV199699240196
TI Influence of nicotine on myocardial stiffness and fibrosis during chronic
ethanol use.

AU Rajiyah, G.; Agarwal, R.; Avendano, G.; Lyons, M.; Soni, B.; Regan,
Timothy J. [Reprint author]

CS Dep. Med., I-536, UMDNJ-New Jersey Med. Sch., 185 South Orange Avenue,
Newark, NJ 07103-2714, USA

SO Alcoholism Clinical and Experimental Research, (1996) Vol. 20, No. 6, pp.
985-989.
CODEN: ACRSDM. ISSN: 0145-6008.

DT Article
LA English
ED Entered STN: 14 Nov 1996
Last Updated on STN: 14 Nov 1996

L2 ANSWER 23 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1988:481608 BIOSIS
DN PREV198886112918; BA86:112918

TI USE OF POLYELECTROLYTE COMPLEX-STABILIZED CALCIUM ALGINATE GEL FOR
 ENTRAPMENT OF BETA AMYLASE.
 AU KOKUFUTA E [Reprint author]; SHIMIZU N; TANAKA H; NAKAMURA I
 CS INSTITUTE APPLIED BIOCHEM, UNIV TSUKUBA, SAKURA-MURA, NIIHARI-GUN, IBARAKI
 305, JAPAN
 SO Biotechnology and Bioengineering, (1988) Vol. 32, No. 6, pp. 756-759.
 CODEN: BIBIAU. ISSN: 0006-3592.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 1 Nov 1988
 Last Updated on STN: 1 Nov 1988

L2 ANSWER 24 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1988:460070 BIOSIS
 DN PREV198886101789; BA86:101789
 TI FLOCCULATION OF ASPERGILLUS-TERREUS WITH POLYELECTROLYTE COMPLEX AND
 PRODUCTION OF ITACONIC ACID WITH THE FLOCCULATED MYCELIA.
 AU KOKUFUTA E [Reprint author]; SUZUKI S; NAKAMURA I
 CS INST APPL BIOCHEM, UNIV TSUKUBA, TSUKUBA-SHI, IBARAKI 305, JPN
 SO Journal of Fermentation Technology, (1988) Vol. 66, No. 4, pp. 433-440.
 CODEN: JFTED8. ISSN: 0385-6380.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 18 Oct 1988
 Last Updated on STN: 18 Oct 1988

L2 ANSWER 25 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1988:177547 BIOSIS
 DN PREV198885089649; BA85:89649
 TI ISOLATION AND CHARACTERIZATION OF THERMOSENSITIVE MUTANTS FROM KILHAM RAT
 VIRUS A RODENT PARVOVIRUS.
 AU WICKER R [Reprint author]; GUNTHER M
 CS LAB BIOCHIM, INST CURIE, SECT BIOL, 26 RUE D'ULM, 75231 PARIS CEDEX 05,
 FRANCE
 SO Journal of General Virology, (1988) Vol. 69, No. 1, pp. 163-176.
 CODEN: JGVIAY. ISSN: 0022-1317.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 11 Apr 1988
 Last Updated on STN: 11 Apr 1988

L2 ANSWER 26 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1987:250578 BIOSIS
 DN PREV198784003550; BA84:3550
 TI IMMOBILIZATION OF PARACOCCLUS-DENITRIFICANS CELLS WITH POLYELECTROLYTE
 COMPLEX AND DENITRIFYING ACTIVITY OF THE IMMOBILIZED CELLS.
 AU KOKUFUTA E [Reprint author]; SHIMOHASHI M; NAKAMURA I
 CS INST APPLIED BIOCHEMISTRY, UNIV TSUKUBA, SAKURA-MURA, NIIHARI-GUN, IBARAKI
 305, JAPAN
 SO Journal of Fermentation Technology, (1986) Vol. 64, No. 6, pp. 533-538.
 CODEN: JFTED8. ISSN: 0385-6380.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 6 Jun 1987
 Last Updated on STN: 6 Jun 1987

L2 ANSWER 27 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1986:436318 BIOSIS
 DN PREV198682102506; BA82:102506
 TI IMMUNIZATION TRIALS WITH A GOOSE EMBRYO-PASSAGED VACCINE STRAIN OF DUCK

PLAGUE DUCK VIRUS ENTERITIS IN GEESE AND DUCKS.

AU BALLA L [Reprint author]
CS BUDAPEST, SZALLAS U 8, 1107
SO Magyar Allatorvosok Lapja, (1986) Vol. 41, No. 7, pp. 427-431.
CODEN: MGALA5. ISSN: 0025-004X.
DT Article
FS BA
LA HUNGARIAN
ED Entered STN: 8 Nov 1986
Last Updated on STN: 8 Nov 1986

L2 ANSWER 28 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1985:367246 BIOSIS
DN PREV198580037238; BA80:37238
TI THE ROLE OF SURFACE CHARGE ON THE ACCELERATING ACTION OF HEPARIN ON THE
ANTITHROMBIN III-INHIBITED ACTIVITY OF ALPHA THROMBIN.
AU HEUCK C C [Reprint author]; SCHIELE U; HORN D; FRONDA D; RITZ E
CS UNIVERSITATSKINDERKLINIK, IM NEUEBHEIMER FELD 150, 69 HEIDELBERG, FRG
SO Journal of Biological Chemistry, (1985) Vol. 260, No. 8, pp. 4598-4603.
CODEN: JBCHA3. ISSN: 0021-9258.
DT Article
FS BA
LA ENGLISH

L2 ANSWER 29 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1984:235504 BIOSIS
DN PREV198477068488; BA77:68488
TI COMPARATIVE STUDIES ON DUCK VIRAL ENTERITIS VIRUS STRAINS IN GEESE.
AU KISARY J [Reprint author]; ZSAK L
CS VET MED RES INST HUNG ACAD SCI, H-1581 BUDAPEST, HUNG
SO Avian Pathology, (1983) Vol. 12, No. 4, pp. 395-408.
CODEN: AVPADN. ISSN: 0307-9457.
DT Article
FS BA
LA ENGLISH

L2 ANSWER 30 OF 89 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1982:302927 BIOSIS
DN PREV198274075407; BA74:75407
TI IMMOBILIZATION OF NITROSOMONAS-EUROPAEA CELLS WITH POLY ELECTROLYTE
COMPLEX.
AU KOKUFUTA E [Reprint author]; MATSUMOTO W; NAKAMURA I
CS INST APPLIED BIOCHEM, UNIV TSUKUBA, SAKURA-MURA, NIIHARI-GUN, IBARAKI 305,
JPN
SO Biotechnology and Bioengineering, (1982) Vol. 24, No. 7, pp. 1591-1604.
CODEN: BIBIAU. ISSN: 0006-3592.
DT Article
FS BA
LA ENGLISH

L2 ANSWER 31 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2004:39600 CAPLUS
DN 140:87665
TI Treatment of ophthalmic conditions
IN Lipton, James M.
PA USA
SO U.S. Pat. Appl. Publ., 18 pp., Cont.-in-part of U.S. Provisional Ser. No.
382,887.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
-----	----	-----	-----	-----

PI US 2004009181 A1 20040115 US 2002-298142 20021115
US 2004033955 A1 20040219 US 2003-442683 20030521
PRAI US 2002-382887P P 20020521

L2 ANSWER 32 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:950441 CAPLUS
DN 140:1183
TI Use of α -MSH and α -MSH-derived peptides for treatment of
pruritus in animals
IN Lipton, James M.; Catania, Anna P.
PA USA
SO U.S. Pat. Appl. Publ., 41 pp., Cont.-in-part of U.S. Ser. No. 23,287.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
	-----	---	----	-----	-----
PI	US 2003223949	A1	20031204	US 2002-322577	20021217
	US 2003129156	A1	20030710	US 2001-23287	20011217
PRAI	US 2001-23287	A2	20011217		

L2 ANSWER 33 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:793177 CAPLUS
TI Some future aspects in wet end chemistry
AU Tanaka, Hiroo
CS Kyushu University, Fukuoka, Japan
SO Preprints - International Paper and Coating Chemistry Symposium, 5th,
Montreal, QC, Canada, June 16-19, 2003 (2003), 137-140 Publisher: Pulp and
Paper Technical Association of Canada, Montreal, Que.
CODEN: 69EPUK; ISBN: 1-896742-88-2
DT Conference
LA English
RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 34 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:604748 CAPLUS
DN 139:346016
TI New insights into the functions of α -MSH and related peptides in the
immune system
AU Luger, Thomas A.; Scholzen, Thomas E.; Brzoska, Thomas; Boehm, Markus
CS Department of Dermatology and Ludwig Boltzmann Institute for Cell Biology
and Immunobiology of the Skin, University of Muenster, Muenster, 48149,
Germany
SO Annals of the New York Academy of Sciences (2003), 994 (Melanocortin
System), 133-140
CODEN: ANYAA9; ISSN: 0077-8923
PB New York Academy of Sciences
DT Journal; General Review
LA English
RE.CNT 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 35 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:575684 CAPLUS
DN 139:302161
TI Dissection of the anti-inflammatory effect of the core and C-terminal (
KPV) α -melanocyte-stimulating hormone peptides
AU Getting, Stephen J.; Schioeth, Helgi B.; Perretti, Mauro
CS The William Harvey Research Institute, London, UK
SO Journal of Pharmacology and Experimental Therapeutics (2003), 306(2),
631-637
CODEN: JPETAB; ISSN: 0022-3565

PB American Society for Pharmacology and Experimental Therapeutics
DT Journal
LA English
RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 36 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:491065 CAPLUS
DN 139:63360
TI Use of α -MSH and α -MSH-derived peptides for treatment of
pruritus in animals
IN Lipton, James M.; Catania, Anna P.
PA Zengen, Inc., USA
SO PCT Int. Appl., 92 pp.
CODEN: PIXXD2

DT Patent
LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003051390	A1	20030626	WO 2002-US40313	20021217
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2003129156	A1	20030710	US 2001-23287	20011217
PRAI	US 2001-23287	A	20011217		

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 37 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:477147 CAPLUS
DN 140:181935
TI Complexation of proteins with polymers in aqueous solutions
AU Wang, Benlian; Kokufuta, Etsuo
CS Institute of Applied Biochemistry, University of Tsukuba, Tsukuba, Ibaraki, 305, Japan
SO Advances in Crystal Growth Inhibition Technologies, [Proceedings of an ACS Symposium entitled Advances in Crystal Growth Inhibition Technologies], New Orleans, LA, United States, Aug. 22-26, 1999 (2000), Meeting Date 1999, 235-254. Editor(s): Amjad, Zahid. Publisher: Kluwer Academic/Plenum Publishers, New York, N. Y.
CODEN: 69EBWE; ISBN: 0-306-46499-3

DT Conference
LA English

RE.CNT 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 38 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:455013 CAPLUS
DN 139:30811
TI Compound and method for the treatment of sinusitis with α -MSH peptides having KPV motif at C-terminus
IN Catania, Anna P.; Lipton, James M.
PA Italy
SO U.S. Pat. Appl. Publ., 37 pp.
CODEN: USXXCO
DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2003109453	A1	20030612	US 2001-15055	20011210
PRAI	US 2001-15055		20011210		

L2 ANSWER 39 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:155980 CAPLUS

DN 138:163511

TI Use of tripeptide Lys-Pro-Val (KPV) in the treatment of melanomas

IN Mahe, Yann

PA L'Oreal, Fr.

SO Fr. Demande, 28 pp.

CODEN: FRXXBL

DT Patent

LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	FR 2826581	A1	20030103	FR 2001-8680	20010629
PRAI	FR 2001-8680		20010629		

L2 ANSWER 40 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:22657 CAPLUS

DN 138:61089

TI Use of a Lys-Pro-Val tripeptide in cosmetics

IN Mahe, Yann

PA L'Oreal, Fr.

SO PCT Int. Appl., 36 pp.

CODEN: PIXXD2

DT Patent

LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003002087	A1	20030109	WO 2002-FR2270	20020628
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	FR 2826580	A1	20030103	FR 2001-8679	20010629
PRAI	FR 2001-8679	A	20010629		

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 41 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:22656 CAPLUS

DN 138:78173

TI Use of the tripeptide Lys-Pro-Val (KPV) for improving the skin barrier function

IN Mahe, Yann

PA L'Oreal, Fr.

SO PCT Int. Appl., 35 pp.

CODEN: PIXXD2

DT Patent

LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003002086	A2	20030109	WO 2002-FR2269	20020628
	WO 2003002086	A3	20030410		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	FR 2826577	A1	20030103	FR 2001-8682	20010629
	FR 2826577	B1	20031003		
PRAI	FR 2001-8682	A	20010629		
OS	MARPAT 138:78173				

L2 ANSWER 42 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:793366 CAPLUS
DN 137:304809
TI Use of **KPV**-containing peptides for dermatological disorders
IN Lipton, James M.; Catania, Anna P.
PA USA
SO PCT Int. Appl., 25 pp.
CODEN: PIXXD2
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002080858	A2	20021017	WO 2002-US12771	20020406
	WO 2002080858	A3	20021128		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
	US 2002183255	A1	20021205	US 2001-828272	20010406
PRAI	US 2001-828272	A	20010406		

L2 ANSWER 43 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:778521 CAPLUS
DN 137:284375
TI A peptide compound for treatment of fungal pathologies in oral cavity
IN Lipton, James M.
PA Zengen, Inc., USA
SO U.S. Pat. Appl. Publ., 11 pp.
CODEN: USXXCO
DT Patent
LA English
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002146374	A1	20021010	US 2001-774282	20010129
	WO 2002064046	A2	20020822	WO 2002-US3039	20020122
	WO 2002064046	A3	20030515		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
 CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
 GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
 LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH,
 PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ,
 UA, UG, US, UZ, VN, YU, ZA, ZM, ZW
 RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
 KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB,
 GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA,
 GN, GQ, GW, ML, MR, NE, SN, TD, TG

PRAI US 2001-774282 A 20010129

L2 ANSWER 44 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2002:695710 CAPLUS

DN 137:222061

TI A sunburn treatment and sunburn prevention method

IN Lipton, James M.

PA Zengen, Inc., USA

SO PCT Int. Appl., 22 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2002069884	A2	20020912	WO 2001-US51090	20011029
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,				
	CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,				
	GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,				
	LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PH, PL,				
	PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG,				
	US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW:				
	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,				
	DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,				
	BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

PRAI US 2000-704327 A 20001101

L2 ANSWER 45 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2002:692669 CAPLUS

DN 138:70348

TI A novel class of cell permeable "karyophilic" peptides: NLS-mediated nuclear import of dermaseptin derived peptides in intact cells

AU Hariton-Gazal, Elana; Gilon, Chaim; Mor, Amram; Loyter, Abraham

CS Department of Organic Chemistry, Institute of Chemistry, The Hebrew University of Jerusalem, Jerusalem, 91904, Israel

SO Peptides: The Wave of the Future, Proceedings of the Second International and the Seventeenth American Peptide Symposium, San Diego, CA, United States, June 9-14, 2001 (2001), 959-960. Editor(s): Lebl, Michal; Houghten, Richard A. Publisher: American Peptide Society, San Diego, Calif.

CODEN: 69DBAL; ISBN: 0-9715560-0-8

DT Conference

LA English

RE.CNT 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 46 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2002:270507 CAPLUS

DN 137:167668

TI Changes in glucocorticoid and mineralocorticoid receptors of liver and kidney cytosols after pathologic stress and its regulation in rats

AU Liu, Du-hu; Su, Yong-ping; Zhang, Wei; Lu, Shu-fen; Ran, Xin-ze; Gao, Jing-sheng; Cheng, Tian-min

CS Institute of Combined Injury, Third Military Medical University,

Chungking, Peop. Rep. China
SO Critical Care Medicine (2002), 30(3), 623-627
CODEN: CCMD7; ISSN: 0090-3493
PB Lippincott Williams & Wilkins
DT Journal
LA English
RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 47 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2001:931594 CAPLUS
DN 137:138596
TI Changes in aldosterone binding activity of kidney cytosol after stress in rats and its regulation
AU Liu, Duhu; Su, Yongping; Zhang, Wei; Lou, Shufen; Gao, Jingsheng; Cheng, Tianmin
CS Institute of Combined Injury, Third Military Medical University, Chungking, 400038, Peop. Rep. China
SO Shengli Xuebao (2001), 53(5), 375-379
CODEN: SLHPAH; ISSN: 0371-0874
PB Kexue Chubanshe
DT Journal
LA Chinese

L2 ANSWER 48 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2001:719683 CAPLUS
DN 137:18615
TI Changes of glucocorticoid receptor in hepatic cytoplasm in scalded rats and its regulation by α -MSH and KPV peptide
AU Liu, Duhu; Su, Yongping; Lou, Shufen; Zhang, Wei; Gao, Jingsheng; Cheng, Tianmin
CS Department of Radiation Medicine, Institute of Combined Injury of PLA, Third Military Medical University, Chungking, 400038, Peop. Rep. China
SO Di-San Junyi Daxue Xuebao (2001), 23(5), 550-552
CODEN: DYXUE8; ISSN: 1000-5404
PB Di-San Junyi Daxue
DT Journal
LA Chinese

L2 ANSWER 49 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2000:898511 CAPLUS
DN 135:75670
TI The neuropeptide α -MSH in host defense
AU Catania, Anna; Cutuli, Mariagrazia; Garofalo, Letizia; Carlin, Andrea; Airaghi, Lorena; Barcellini, Wilma; Lipton, James M.
CS 3rd Division of Internal Medicine, Padiglione Granelli, Ospedale Maggiore di Milano IRCCS, Milan, 20122, Italy
SO Annals of the New York Academy of Sciences (2000), 917(Neuroimmunomodulation), 227-231
CODEN: ANYAA9; ISSN: 0077-8923
PB New York Academy of Sciences
DT Journal
LA English

RE.CNT 28 THERE ARE 28 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 50 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2000:898510 CAPLUS
DN 134:141833
TI The neuroimmunomodulatory peptide α -MSH
AU Ichiyama, Takashi; Sato, Soichiro; Okada, Kuniyuki; Catania, Anna; Lipton, James M.
CS Department of Physiology, University of Texas Southwestern Medical Center at Dallas, Dallas, TX, 75235, USA

SO Annals of the New York Academy of Sciences (2000),
 917(Neuroimmunomodulation), 221-226
 CODEN: ANYAA9; ISSN: 0077-8923
 PB New York Academy of Sciences
 DT Journal; General Review
 LA English
 RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 51 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2000:799275 CAPLUS
 DN 134:13522
 TI α -Melanocyte-stimulating hormone peptides inhibit HIV-1 expression
 in chronically infected promonocytic U1 cells and in acutely infected
 monocytes
 AU Barcellini, Wilma; Colombo, Gualtiero; La Maestra, Letteria; Clerici,
 Giuliana; Garofalo, Letizia; Brini, Anna T.; Lipton, James M.; Catania,
 Anna
 CS Division of Hematology, Ospedale Maggiore di Milano IRCCS, Milan, 20122,
 Italy
 SO Journal of Leukocyte Biology (2000), 68(5), 693-699
 CODEN: JLBIE7; ISSN: 0741-5400
 PB Federation of American Societies for Experimental Biology
 DT Journal
 LA English
 RE.CNT 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 52 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2000:725484 CAPLUS
 DN 133:261952
 TI Antimicrobial amino acid sequences derived from alpha-melanocyte-
 stimulating hormone
 IN Catania, Anna Pia; Lipton, James M.
 PA Zengen, Inc., USA
 SO PCT Int. Appl., 44 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000059527	A1	20001012	WO 2000-US6917	20000317
	W:		AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM		
	RW:		GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG		
EP	1191939	A1	20020403	EP 2000-914980	20000317
	R:		AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO		
JP	2002541118	T2	20021203	JP 2000-609090	20000317
US	2002137685	A1	20020926	US 2001-957765	20010921
US	2004006024	A1	20040108	US 2003-420578	20030421
US	2003176353	A1	20030918	US 2003-426647	20030429
PRAI	US 1999-126233P	P	19990324		
	WO 2000-US6917	W	20000317		
	US 2000-535066	A3	20000323		

RE.CNT 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 53 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2000:688107 CAPLUS
 DN 133:261547
 TI α -melanocyte-stimulating hormone (α -MSH) and peptide
 derivatives for treatment of urogenital conditions
 IN Lipton, James; Catania, Anna
 PA Zengen Inc., USA
 SO PCT Int. Appl., 37 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000056353	A2	20000928	WO 2000-US7846	20000323
	WO 2000056353	A3	20001228		
	W:				
	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR,				
	CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU,				
	ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,				
	LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE,				
	SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA,				
	ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW:				
	GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,				
	DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,				
	CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	EP 1165120	A2	20020102	EP 2000-916651	20000323
	R:				
	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,				
	IE, SI, LT, LV, FI, RO				
	JP 2002542158	T2	20021210	JP 2000-606257	20000323
	US 2004006024	A1	20040108	US 2003-420578	20030421
	US 2003176353	A1	20030918	US 2003-426647	20030429
PRAI	US 1999-126233P	P	19990324		
	US 2000-535066	A3	20000323		
	WO 2000-US7846	W	20000323		

L2 ANSWER 54 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2000:488366 CAPLUS
 DN 133:188182
 TI Antimicrobial effects of α -MSH peptides
 AU Cutuli, Mariagrazia; Cristiani, Silvia; Lipton, James M.; Catania, Anna
 CS 3rd Division of Internal Medicine, Milan, 20122, Italy
 SO Journal of Leukocyte Biology (2000), 67(2), 233-239
 CODEN: JLBIE7; ISSN: 0741-5400
 PB Federation of American Societies for Experimental Biology
 DT Journal
 LA English

RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 55 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2000:147948 CAPLUS
 DN 132:225663
 TI Modified Preston equation-revisited
 AU Ramarajan, S.; Babu, S. V.
 CS Center for Advanced Materials Processing, Clarkson University, Potsdam,
 NY, 13699, USA
 SO Materials Research Society Symposium Proceedings (2000),
 566(Chemical-Mechanical Polishing--Fundamentals and Challenges), 149-154
 CODEN: MRSPDH; ISSN: 0272-9172
 PB Materials Research Society
 DT Journal
 LA English

RE.CNT 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 56 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2000:114907 CAPLUS
DN 132:261826
TI Effects of Surface Charge Distribution of Proteins in Their Complexation
with Polyelectrolytes in an Aqueous Salt-Free System
AU Takahashi, Daisuke; Kubota, Yuichi; Kokai, Kenji; Izumi, Tsuyoshi; Hirata,
Mitsuo; Kokufuta, Etsuo
CS Department of Industrial Chemistry College of Industrial Technology, Nihon
University, Narashino Chiba, 275-8575, Japan
SO Langmuir (2000), 16(7), 3133-3140
CODEN: LANGD5; ISSN: 0743-7463
PB American Chemical Society
DT Journal
LA English
RE.CNT 18 THERE ARE 18 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 57 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2000:96928 CAPLUS
DN 132:225645
TI Preston equation and its modification for copper polishing-pressure
dependence
AU Ramarajan, S.; Babu, S. V.
CS Department of Chemical Engineering, Clarkson University, Potsdam, NY,
13699, USA
SO Ceramic Transactions (1999), 102(Finishing of Advanced Ceramics and
Glasses), 291-299
CODEN: CETREW; ISSN: 1042-1122
PB American Ceramic Society
DT Journal
LA English
RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L2 ANSWER 58 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1999:540672 CAPLUS
TI Complexation of proteins with polymers in an aqueous salt-free water
system.
AU Kokufuta, Etsuo
CS Institute of Applied Biochemistry, University of Tsukuba, Ibaraki 305,
Japan
SO Book of Abstracts, 218th ACS National Meeting, New Orleans, Aug. 22-26
(1999), COLL-223 Publisher: American Chemical Society, Washington, D. C.
CODEN: 67ZJA5
DT Conference; Meeting Abstract
LA English

L2 ANSWER 59 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1997:555313 CAPLUS
DN 127:255535
TI Stress and temperature dependence of misfit dislocation nucleation rate in
SiGe alloys: evidence of homogeneous nucleation
AU Labovitz, S. M.; Xie, Y. H.; Pope, D. P.
CS Department of Materials Science and Engineering, University of
Pennsylvania, Philadelphia, PA, 19104, USA
SO Materials Research Society Symposium Proceedings (1997), 441(Thin
Films--Structure and Morphology), 501-505
CODEN: MRSPDH; ISSN: 0272-9172
PB Materials Research Society
DT Journal
LA English

L2 ANSWER 60 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1996:718477 CAPLUS
 DN 126:3327
 TI Complexation of Proteins with a Strong Polyanion in an Aqueous Salt-free System
 AU Tsuboi, Atsushi; Izumi, Tsuyoshi; Hirata, Mitsuo; Xia, Jiulin; Dubin, Paul L.; Kokufuta, Etsuo
 CS Department of Industrial Chemistry, Nihon University, Narashino, 275, Japan
 SO Langmuir (1996), 12(26), 6295-6303
 CODEN: LANGD5; ISSN: 0743-7463
 PB American Chemical Society
 DT Journal
 LA English

L2 ANSWER 61 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1996:650865 CAPLUS
 DN 126:2943
 TI Influence of nicotine on myocardial stiffness and fibrosis during chronic ethanol use
 AU Rajiyah, G.; Agarwal, R.; Avendano, G.; Lyons, M.; Soni, B.; Regan, T. J.
 CS Department Medicine, New Jersey Medical School, Newark, NJ, 07103-2714, USA
 SO Alcoholism: Clinical and Experimental Research (1996), 20(6), 985-989
 CODEN: ACRSDM; ISSN: 0145-6008
 PB Williams & Wilkins
 DT Journal
 LA English

L2 ANSWER 62 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1996:533256 CAPLUS
 DN 125:196999
 TI The influence of metal ions on polyelectrolyte titration
 AU Sjoedin, U.; Oedberg, L.
 CS Department of Paper Technology, Royal Institute of Technology, Stockholm, Swed.
 SO Colloids and Surfaces, A: Physicochemical and Engineering Aspects (1996), 116(3), 269-275
 CODEN: CPEAEH; ISSN: 0927-7757
 PB Elsevier
 DT Journal
 LA English

L2 ANSWER 63 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1996:413375 CAPLUS
 TI On the complexation mechanism between proteins and polyelectrolytes in an aqueous salt-free solution.
 AU Kokufuta, Etsuo; Tsuboi, Atsushi; Izumi, Tsuyoshi; Hirata, Mitsuo; Xia, Jiulin; Dubin, Paul L.
 CS Institute Applied Biochemistry, University Tsukuba, Tsukuba, 305, Japan
 SO Book of Abstracts, 212th ACS National Meeting, Orlando, FL, August 25-29 (1996), COLL-210 Publisher: American Chemical Society, Washington, D. C.
 CODEN: 63BFAF
 DT Conference; Meeting Abstract
 LA English

L2 ANSWER 64 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1996:332235 CAPLUS
 DN 124:349740
 TI Comment on the brittle-to-ductile transition: a cooperative dislocation generation instability; dislocation dynamics and the strain-rate dependence of the transition temperature
 AU Hirsch, P. B.; Roberts, S. G.
 CS Dep. Materials, Univ. Oxford, Oxford, OX1 3PH, UK
 SO Acta Materialia (1996), 44(6), 2361-2371

CODEN: ACMAFD; ISSN: 1359-6454

PB Elsevier
DT Journal
LA English

L2 ANSWER 65 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1995:113230 CAPLUS
DN 122:74710
TI Complexation of proteins with polyelectrolytes in a salt-free system and biochemical characteristics of the resulting complexes
AU Kokufuta, E.
CS Inst. Appl. Biochem., Univ. Tsukuba, Tsukuba, 305, Japan
SO Macromol. Complexes Chem. Biol. (1994), 301-25. Editor(s): Dubin, Paul.
Publisher: Springer, Berlin, Germany.
CODEN: 60KRA9
DT Conference; General Review
LA English

L2 ANSWER 66 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1994:23752 CAPLUS
DN 120:23752
TI Spectroscopic studies of papain complexation with potassium poly(vinyl alcohol sulfate) (KPVS)
AU Cha, Hyuk Jin; Izumi, T.; Kokufuta, E.; Frank, C. W.
CS Dep. Chem. Eng., Stanford Univ., Stanford, CA, 94305-5025, USA
SO Polymer Preprints (American Chemical Society, Division of Polymer Chemistry) (1992), 33(1), 872-3
CODEN: ACPPAY; ISSN: 0032-3934
DT Journal
LA English

L2 ANSWER 67 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1992:639388 CAPLUS
DN 117:239388
TI Technological studies of removal of pesticides from natural waters by conventional water purification installations ED-500 and KPVS
-1000
AU Smagin, V. N.; Lukashev, E. V.; Sheftel, V. O.; Kvitka, L. A.; Khiryaev, V. M.
CS Mosk. Gidromelior. Inst., Moscow, Russia
SO Khimiya i Tekhnologiya Vody (1992), 14(10), 769-77
CODEN: KTVODL; ISSN: 0204-3556
DT Journal
LA Russian

L2 ANSWER 68 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1992:537584 CAPLUS
DN 117:137584
TI Preparation of controlled-release microcapsules containing ketoprofen- β -cyclodextrin solid dispersions
AU Chun, In Koo; Park, Jung Hwa
CS Coll. Pharm., Dongduk Women's Univ., Seoul, 136-714, S. Korea
SO Yakche Hakhoechi (1992), 22(1), 33-40
CODEN: YAHAEX; ISSN: 0259-2347
DT Journal
LA Korean

L2 ANSWER 69 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1991:567058 CAPLUS
DN 115:167058
TI Sound velocity and isentropic exponents of real air on its compressibility chart
AU Kouremenos, D. A.; Antonopoulos, K. A.
CS Mech. Eng. Dep., Natl. Tech. Univ. Athens, Athens, Greece

SO International Journal of Heat and Fluid Flow (1991), 12(2), 137-41
 CODEN: IJHFD2; ISSN: 0142-727X
 DT Journal
 LA English

L2 ANSWER 70 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1991:530272 CAPLUS
 DN 115:130272
 TI Complexation of proteins with polyelectrolytes
 AU Kokufuta, Etsuo
 CS Inst. Appl. Biochem., Univ. Tsukuba, Tsukuba, 305, Japan
 SO Polymer Preprints (American Chemical Society, Division of Polymer Chemistry) (1991), 32(1), 604-5
 CODEN: ACPPAY; ISSN: 0032-3934
 DT Journal
 LA English

L2 ANSWER 71 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1990:473618 CAPLUS
 DN 113:73618
 TI Stoichiometric complexation of bovine trypsin with potassium poly(vinyl alcohol sulfate) and enzymic activity of the complex
 AU Kokufuta, Etsuo; Takahashi, Kenji
 CS Inst. Appl. Biochem., Univ. Tsukuba, Tsukuba, 305, Japan
 SO Polymer (1990), 31(6), 1177-82
 CODEN: POLMAG; ISSN: 0032-3861
 DT Journal
 LA English

L2 ANSWER 72 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1988:588749 CAPLUS
 DN 109:188749
 TI Flocculation of Aspergillus terreus with polyelectrolyte complex and production of itaconic acid with the flocculated mycelia
 AU Kokufuta, Etsuo; Suzuki, hin; Nakamura, Isei
 CS Inst. Appl. Biochem., Univ. Tsukuba, Ibaraki, 305, Japan
 SO Journal of Fermentation Technology (1988), 66(4), 433-9
 CODEN: JFTED8; ISSN: 0385-6380
 DT Journal
 LA English

L2 ANSWER 73 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1988:586342 CAPLUS
 DN 109:186342
 TI Use of polyelectrolyte complex-stabilized calcium alginate gel for entrapment of β -amylase
 AU Kokufuta, Etsuo; Shimizu, Noboru; Tanaka, Hideo; Nakamura, Isei
 CS Inst. Appl. Biochem., Univ. Tsukuba, Niihari, 305, Japan
 SO Biotechnology and Bioengineering (1988), 32(6), 756-9
 CODEN: BIBIAU; ISSN: 0006-3592
 DT Journal
 LA English

L2 ANSWER 74 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1987:125617 CAPLUS
 DN 106:125617
 TI Immobilization of Paracoccus denitrificans cells with polyelectrolyte complex and denitrifying activity of the immobilized cells
 AU Kokufuta, Etsuo; Shimohashi, Masato; Nakamura, Isei
 CS Inst. Appl. Biochem., Univ. Tsukuba, Sakura, 305, Japan
 SO Journal of Fermentation Technology (1986), 64(6), 533-8
 CODEN: JFTED8; ISSN: 0385-6380
 DT Journal
 LA English

L2 ANSWER 75 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1985:408451 CAPLUS
DN 103:8451
TI Kinetic model of the conversion of carbon monoxide on a KPVS catalyst
AU Pisarenko, V. N.; Stepanenko, V. V.; Timkova, N. A.
CS Mosk. Khim.-Tekhnol. Inst., Moscow, USSR
SO Deposited Doc. (1984), VINITI 4418-84, 23 pp. Avail.: VINITI
DT Report
LA Russian

L2 ANSWER 76 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1985:200190 CAPLUS
DN 102:200190
TI The role of surface charge on the accelerating action of heparin on the antithrombin III-inhibited activity of α -thrombin
AU Heuck, Claus C.; Schiele, Ulrike; Horn, Dieter; Fronda, Daniel; Ritz, Eberhard
CS Universitaetskinderklin., Heidelberg, Fed. Rep. Ger.
SO Journal of Biological Chemistry (1985), 260(8), 4598-603
CODEN: JBCHA3; ISSN: 0021-9258
DT Journal
LA English

L2 ANSWER 77 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1984:145885 CAPLUS
DN 100:145885
TI Thermodynamic analysis of the reaction of barium chloride with water vapor from 1173 K to 1473 K
AU Bellobono, Ignazio Renato; Marcandalli, Bruno; Selli, Elena; Lancia, Rosa; Gaggero, Rosanna; Venturino, Giuliana
CS Dip. Chim. Fis. Elettrochim., Univ. Milano, Milan, 20133, Italy
SO Materials Chemistry and Physics (1984), 10(2), 163-74
CODEN: MCHPDR; ISSN: 0254-0584
DT Journal
LA English

L2 ANSWER 78 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1982:610807 CAPLUS
DN 97:210807
TI Stoichiometric complexation of human serum albumin with strongly acidic and basic polyelectrolytes
AU Kokufuta, Etsuo; Shimizu, Hidetoshi; Nakamura, Isei
CS Inst. Appl. Biochem., Univ. Tsukuba, Sakura, 305, Japan
SO Macromolecules (1982), 15(6), 1618-21
CODEN: MAMOBX; ISSN: 0024-9297
DT Journal
LA English

L2 ANSWER 79 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1982:540915 CAPLUS
DN 97:140915
TI Use of polyelectrolyte complex for immobilization of microorganisms
AU Kokufuta, Etsuo; Matsumoto, Wataru; Nakamura, Isei
CS Inst. Appl. Biochem., Univ. Tsukuba, Ibaraki, 305, Japan
SO Journal of Applied Polymer Science (1982), 27(7), 2503-12
CODEN: JAPNAB; ISSN: 0021-8995
DT Journal
LA English

L2 ANSWER 80 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1982:487821 CAPLUS
DN 97:87821

TI Immobilization of Nitrosomonas europaea cells with polyelectrolyte complex
AU Kokufuta, Etsuo; Matsumoto, Wataru; Nakamura, Isei
CS Inst. Appl. Biochem., Univ. Tsukuba, Ibaraki, 305, Japan
SO Biotechnology and Bioengineering (1982), 24(7), 1591-603
CODEN: BIBIAU; ISSN: 0006-3592
DT Journal
LA English

L2 ANSWER 81 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1981:564118 CAPLUS

DN 95:164118

TI Salt linkage formation of poly(diallyldimethylammonium chloride) with
acidic groups in the polyion complex between human carboxyhemoglobin and
potassium poly(vinyl alcohol) sulfate

AU Kokufuta, Etsuo; Shimizu, Hidetoshi; Nakamura, Isei

CS Inst. Appl. Biochem., Univ. Tsukuba, Sakura, 305, Japan

SO Macromolecules (1981), 14(5), 1178-80

CODEN: MAMOBX; ISSN: 0024-9297

DT Journal

LA English

L2 ANSWER 82 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1980:177014 CAPLUS

DN 92:177014

TI Stoichiometric formation of poly-ion complexes between human
carboxyhemoglobin and potassium poly(vinyl alcohol) sulfate

AU Kokufuta, Etsuo; Shimizu, Hidetoshi; Nakamura, Isei

CS Inst. Appl. Biochem., Univ. Tsukuba, Ibaraki, 300-31, Japan

SO Polymer Bulletin (Berlin, Germany) (1980), 2(2), 157-62

CODEN: POBUDR; ISSN: 0170-0839

DT Journal

LA English

L2 ANSWER 83 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1980:87465 CAPLUS

DN 92:87465

TI Penicillin as an analytical reagent - colorimetric estimations of
copper(II) and iron(III)

AU Tiwari, Anuradha; Chakraborty, P. B.

CS Chem. Lab., Bhopal, India

SO Science and Culture (1979), 45(6), 242-3

CODEN: SCINAL; ISSN: 0036-8156

DT Journal

LA English

L2 ANSWER 84 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1979:456489 CAPLUS

DN 91:56489

TI Transformations of a mixture of alkyl-aromatic hydrocarbons in the
presence of a granular nickel-zeolite catalyst

AU Davidova, N.; Penchev, V.

CS Bulg.

SO Khimiya i Tekhnologiya Topliv i Masel (1979), (3), 24-6

CODEN: KTPMAG; ISSN: 0023-1169

DT Journal

LA Russian

L2 ANSWER 85 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1978:54560 CAPLUS

DN 88:54560

TI Determining steam content of a gas by infrared absorption

IN Oka, Shotaro; Tanaka, Masao

PA Shimadzu Seisakusho Ltd., Japan

SO Jpn. Kokai Tokkyo Koho, 5 pp.

CODEN: JKXXAF

DT Patent

LA Japanese

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 52063730	A2	19770526	JP 1975-139288	19751121
PRAI	JP 1975-139288		19751121		

L2 ANSWER 86 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1972:115399 CAPLUS

DN 76:115399

TI Rate of gas absorption in batch horizontal stirred vessels

AU Andou, Koji; Hara, Hiroshi; Endoh, Kazuo

CS Dep. Chem. Eng., Muroran Inst. Technol., Muroran, Japan

SO Kagaku Kogaku (1971), 35(12), 1379-83

CODEN: KKGKA4; ISSN: 0375-9253

DT Journal

LA Japanese

L2 ANSWER 87 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1967:474927 CAPLUS

DN 67:474927

TI Critical parameters during adiabatic flow of a two-phase fluid from a Laval nozzle

AU Dvornichenko, V. V.

CS Mosk. Aviats. Inst., Moscow, USSR

SO Teploenergetika (Moscow, Russian Federation) (1967), 14(6), 77-80

CODEN: TPLOA5; ISSN: 0040-3636

DT Journal

LA Russian

L2 ANSWER 88 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1966:61619 CAPLUS

DN 64:61619

OREF 64:11575a-b

TI Steric effects of actinomycin D

AU Zhdanov, V. M.

CS Inst. Virus Res., Moscow

SO Zeitschrift fuer Naturforschung (1965), 20b(7), 716-17

CODEN: ZNTFA2; ISSN: 0372-9516

DT Journal

LA German

L2 ANSWER 89 OF 89 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1958:83859 CAPLUS

DN 52:83859

OREF 52:14838b-d

TI Oral potassium penicillin V. Serum concentrations and urinary excretion

AU Wright, William W.; Welch, Henry

SO Antibiotic Med. & Clin. Therapy (1958), 5, 139-45

DT Journal

LA Unavailable